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NOTICE OF ALLOWANCE AND FEE(S) DUE

22850	7590	06/01/2004	
OBLON,	SPIVAK, MC	CLELLAND, N	MAIER & NEUSTADT,
P.C.	ŕ	•	
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ALEXAN	DRIA, VA 2231	4	

EXAMINER

DINH, DUNG C

ART UNIT PAPER NUMBER

2153

DATE MAILED: 06/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/683,582	01/22/2002	Danny L. Beasley	218063US25CO	4130

TITLE OF INVENTION: COMPUTER INTERCONNECTION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

(B'. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This for appropriate. All further cor- indicated unless corrected t maintenance fee notification	m should be used for tran respondence including the leelow or directed otherwise	smitting the ISSU Patent, advance on in Block 1, by (a)	E FEE and PUBL ders and notification specifying a new	CATION FEE (if requ n of maintenance fees correspondence address	nired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	p with any corrections or	use Block I)	Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used all paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
	90 06/01/2004			have its own certifica	te of mailing or transmission.	
OBLON, SPIVAL P.C. 1940 DUKE STRE ALEXANDRIA, V		MAIER & N	EUSTADT,	I hereby certify that t States Postal Service addressed to the Ma	ertificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
ALEXE EVEN CO., V	11 2231 1					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/683,582	01/22/2002		Danny L. Beasl	ey	218063US25CO	4130
TITLE OF INVENTION: CO			T		V	
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nonprovisional	NO	\$1330		\$300	\$1630 _	09/01/2004
EXAM	INER	ART UN	п	CLASS-SUBCLASS		
DINH, D	UNG C	2153		709-208000		
Address form PTO/SB/12 Li "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	on (or "Fee Address" Indicated in more recent) attached. Use RESIDENCE DATA TO Be an assignee is identified beld to the USPTO or is being s	tion form e of a Customer E PRINTED ON T low, no assignee de submitted under ser	firm (having as agent) and the rattorneys or agential be printed. HE PATENT (print at a will appear on the printed cover. Complements of the printed cover. Complements are cover.	ne patent. Inclusion of a	attorney or 2 tered patent d, no name 3 assignee data is only appropria T a substitute for filing an ass	ate when an assignment has ignment.
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the patent);	☐ individual ☐	corporation or other private gr	oup entity 🗀 government
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s)			
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(Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec	Publication Fee (if require registered attorney or age cords of the United States Pa	ent; or the assigne atent and Trademarl	e or other party in k Office.	•		
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P.C. 1940 DUKE STR	EET		ART UNIT	PAPER NUMBER
ALEXANDRIA,			2153	
			DATE MAILED: 06/01/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
Notice of Allowability	09/683,582 Examiner	BEASLEY ET AL. Art Unit	T
•	Dung Dinh	2153	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	ppears on the cover sheet was (OR REMAINS) CLOSED in the community of the cover of th	n this application. If not include unication will be mailed in due	ded e course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 3</u> .	<u>/23/04</u> .		
2. The allowed claim(s) is/are <u>1-27,29-42 and 44</u> .			
3. \boxtimes The drawings filed on $\underline{1/22/02}$ are accepted by the Exam	niner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority international Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE."	ave been received. ave been received in Application documents have been received E" of this communication to file	on No ed in this national stage applic	
noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be suit the suit of the suit	omitted. Note the attached EX	AMINER'S AMENDMENT or	NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which g 6. CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftsport 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in the department of the paper No./Mail Date Topical States (s) should be labeled as such in the department of the paper No./Mail DEPOSIT OF and/or INFORMATION about the department of the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the paper No./Mail Date Topical States (s) should be labeled as such in the p	nust be submitted. erson's Patent Drawing Revie er's Amendment / Comment o R 1.84(c)) should be written on t in the header according to 37 Ci posit of BIOLOGICAL MAT	w (PTO-948) attached r in the Office action of the drawings in the front (not the first 1.121(d). ERIAL must be submitted.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	nformal Patent Application (Pୀ	ГО-152)
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948		Summary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SI	B/08), 7. ☐ Examiner's	./Mail Date S Amendment/Comment	1
4. Examiner's Comment Regarding Requirement for Deposit	it 8. ∐ Examiner's	Statement of Reasons for Al	lowance

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of Biological Material

Dung Dinh Primary Examiner Art Unit: 2153

9. Other _